

## COUNCIL COMMUNICATION

**AGENDA TITLE:** 

Resolution Approving Application for Grant Funds for Mokelumne

River Bank Restoration

**MEETING DATE:** 

October 6, 1993

PREPARED BY:

Parks and Recreation Director

RECOMMENDED ACTION:

By resolution. That the City Council approve the passing

of Resolution 93-123; an application for the State of

California Wildlife Conservation Fund. Monies for

reconstruction of the Mokelumne River levee in the area of Pigs Lake.

BACKGROUND INFORMATION:

Attached is a letter sent to Maurice Fjelstad, Fishery Biologist with the Department of Fish and Game, and also a description of the proposed project. In a meeting at Pigs Lake, it was determined that a breach

of the river bank into Pigs Lake would be detrimental to the salmon. By repairing the levee that allows for shelter and habitat niches for the fisheries, this project is 100% funded.

We have asked National Grant Services to develop this grant under our current agreement and we will be incurring a 10% fee for this service. In addition, there are some engineering fees that may not be fully refundable. The amount of this grant is approximately \$60,000.

FUNDING: Approximately \$10,000 will be needed for project development and grant writing fees to include some engineering costs. These funds will come from the Lodi Lake revenue account.

Ron Williamson

Parks and Recreation Director

Prepared by Scott Essin, Parks Superintendent

Attachments

cc: City Attorney, Parks Superintendent

**APPROVED** 

THOMAS A. PETERSON City Manager Č

# Lodi Parks & Recreation Department

125 NORTH STOCKTON STREET • LODI, CALIFORNIA 95240

September 7, 1993

Mr. Maurice R. Fjelstad Fishery Biologist Department of Fish and Game, Region 2 1701 Nimbus Road Rancho Cordova, CA 95670

Dear Mr. Fjelstad:

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I appreciate you meeting me at Lodi Lake earlier this summer to review our problem with the eroding levee.

At this time, we request approval of the proposed Lodi Lake Levee/Riparian Restoration Project, which would be funded be the Wildlife Conservation Board.

We have elected to go beyond restoration and perform revetment to the problem area. Upon completion of the levee repair, we plan to enhance the entire riparian corridor by replanting all areas with native vegetation.

Attached please find the project description which further explains the project here along the Mokelumne River.

Thank you for your support of this project. Please call if further information is needed.

Sincerely,

Scott Essin,

Parks Superintendent

#### PROJECT DESCRIPTION

### Lodi Lake Levee/Riparian Restoration

Approximately one hundred and fifty feet (150 ft.) of the river levee corridor will be protected and enhanced along the southern bank of the Mokelumne River at Lodi Lake Park.

The river bank has eroded to such an extent that collapse of the system is eminent. Cottonwoods, oaks and understory have been undermined by the river, causing continual displacement of vegetation along the riparian corridor, thus creating river hazards.

Department of Fish and Game biologists have determined the affected site to have potentially detrimental effects to public properties and the fisheries unless action is taken to prevent a collapse of the Mokelumne River's south bank, near Green Heron Lake.

The proposed revetment includes placement of logs, stumps, boulders and vegetation in a linear row along the north edge of the bank. Approximately 150 feet of the bank will be protected and extensive plantings of riparian vegetation will aid in the enhancement. The linear row of native materials will be fashioned to provide shelter and habitat niches for the fisheries.

The crown of the bank will be restructured to accommodate a public trail which is part of the Nature Trail in the area. Extensive plantings will be done to re-vegetate areas that have lost plants over the years.

#### RESOLUTION NO.:

A RESOLUTION OF THE LODI CITY COUNCIL

APPROVING THE APPLICATION FOR GRANT FUNDS FROM THE STATE OF

CALIFORNIA WILDLIFE CONSERVATION BOARD

FOR THE FOLLOWING PROJECT(S):

#### Lodi Lake Riparian Protection

WHEREAS, the State of California, Wildlife Conservation Board, funds to public agencies for public fishing access and for fish and wildlife habitat protection.

WHEREAS, the Wildlife Conservation Board has been delegated the responsibility for the administration of the program within the State, setting up necessary procedures governing application by local agencies under the program; and

WHEREAS, said procedures established by the Wildlife Conservation Board the applicant to certify by resolution the approval of applicant(s) before submission of said application(s) to the State; and

WHEREAS, said application(s) contain assurances that the applicant must comply with; and

WHEREAS, the applicant will enter into an agreement with the State of California for development of the project(s);

NOW, THEREFORE, BE IT RESOLVED that the City Council hereby:

- 1. Approves the filing of an application for Wildlife Conservation Board funds for the above project(s); and
- Certifies that said applicant understands the assurances and certification in the application form; and
- Certifies that said applicant will have sufficient funds to operate and maintain the project(s); and
- 4. Appoints the City Manager, as agent of the City, to conduct all negotiations, execute and submit all documents, including; but not limited to applications, agreements, amendments, payment request and so on; which may be necessary for the completion of the aforementioned project(s).

Approved and Adopted the 20th day of November, 1991.

I, the undersigned, hereby certify that the foregoing Resolution 91-218 was duly adopted by the Lodi City Council following roll call vote:

Ayes: Council Members -

Noes: Council Members - Council Members - None

Absent: Council Members - Mone

City Clerk

# RESOLUTION NO. 93-12

A RESOLUTION OF THE LODI CITY COUNCIL
APPROVING THE APPLICATION FOR GRANT FUNDS FROM THE STATE OF CALIFORNIA
WILDLIFE CONSERVATION BOARD FOR MOKELUMNE RIVER BANK RESTORATION

#### MOKELUMNE RIVER BANK RESTORATION PROJECT:

WHEREAS, the State of California Wildlife Conservation Board funds to public agencies for public fishing access and for fish and wildlife habitat protection; and

WHEREAS, the Wildlife Conservation Board has been delegated the responsibility for the administration of the program within the State, setting up necessary procedures governing application by local agencies under the program; and

WHEREAS, said procedures established by the Wildlife Conservation Board require the applicant to certify by resolution the approval of application before submission of said application to the State; and

whereas, said application contains assurances that the applicant
must comply with; and

WHEREAS, the applicant will enter into an agreement with the State of California for acquisition or development of the project;

NOW, THEREFORE, BE IT RESOLVED, that the City Council does hereby:

- Approves the filing of an application for Wildlife Conservation Board funds for the above project;
- Certifies that said applicant understands the assurances and certification in the application form;
- Certifies that said applicant will have sufficient funds to operate and maintain the project;
- 4. Appoints the City Manager, as agent of the City, to conduct all negotiations, execute and submit all documents, including but not limited to applications, agreements, amendments, payment request and so on which may be necessary for the completion of the aforementioned project.

Approved and adopted this 6th day of October, 1993.

Dated:	October	6,	1993	\$																			
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RES93123/TXTA.02J

I herek certify that Resolution No. 3-123 was passed and adopted by the Lodi City Council in a regular meeting held October 6, 1993 by the following vote:

Council Members - Davenport, Mann, Sieglock, Snider, Ayes:

and Pennino (Mayor)

Noes: Council Members - None

Absent: Council Members - None

Jennifer M. Perrin

City Clerk

93-123